

Table Name EMS - Quarterly Call to Door Intervals

Description	This table contains data describing ATCEMS performance in delivering patients with time-sensitive conditions (aka “Alert Patients”) to receiving facilities in a timely manner. The <i>call-to-door interval</i> begins when the first 911 call for an incident is answered in the Communications Center, and ends when the patient is recorded in CAD as arriving at a receiving facility.
Row Label / Contents	Each row contains performance data for one fiscal quarter
Data Source(s)	Call-to-door interval data comes from Computer-Aided Dispatch data. Patient alert status is recorded in electronic medical record data. The two data sources are linked in the ATCEMS data warehouse.
Update Frequency	Quarterly
Creation Date	03 May 2017
Created By	Lynn Cohee
Unique Identifier	dxev-ph76
URL	https://data.austintexas.gov/Public-Safety/EMS-Quarterly-Call-to-Door-Intervals/dxev-ph76
Tags / Keywords	ems, atcems, clinical data, clinical performance, clinical measures, patient care, alert, stroke, STEMI, trauma, call-to-door

The following metadata is available in the “About” tab of the table in the Open Data portal, and is not replicated in this document:

- Last date updated
- Category (“Public Safety”)
- Permissions (generally “Public”)
- Row count
- Permalink
- Short URL
- Department (“Emergency Medical Service”)

Data Dictionary

Column Name	Format	Description	API Field Name
Fiscal Quarter Key	Number	Row identifier – numeric representation of fiscal quarter in <yyyyqq> format.	Fiscal_Quarter_Key
Fiscal Quarter	Plain Text	Year and fiscal quarter for record in <yyyy-qq> format (e.g. 2014-Q1).	Fiscal_Quarter
Fiscal Quarter Start Date	Date & Time	First day of fiscal quarter, presented in <mmm yyyy> format.	Fiscal_Quarter_Start_Date
Fiscal Quarter End Date	Date & Time	Last day of fiscal quarter, presented in <mmm yyyy> format.	Fiscal_Quarter_End_Date
Count – All Alerts	Number	Count of all alerts for fiscal quarter.	Count_all

Column Name	Format	Description	API Field Name
Average Call-to-Door Interval – Overall	Number	Average interval between first 911 call and arrival at the receiving facility for all alert patients, measured in decimal minutes (e.g. 37.7 minutes).	Average_Interval_Call_to_Door_All
Average Call-to-Door Interval – Target	Number	Target for Average Call to Door Interval.	Average_Interval_Call_to_Door_Target
Count – STEMI Alerts	Number	Count of STEMI Alerts for fiscal quarter.	Count_stemi
Average Call-to-Door Interval – STEMI Alerts	Number	Average interval between first 911 call and arrival at the receiving facility for STEMI Alert patients, measured in decimal minutes (e.g. 37.7 minutes).	Average_Interval_Call_to_Door_STEMI
Count – Stroke Alerts	Number	Count of Stroke Alerts for fiscal quarter.	Count_stroke
Average Call-to-Door Interval – Stroke Alerts	Number	Average interval between first 911 call and arrival at the receiving facility for Stroke Alert patients, measured in decimal minutes (e.g. 37.7 minutes).	Average_Interval_Call_to_Door_Stroke
Count – Trauma Alerts	Number	Count of patients meeting physiological or anatomical trauma activation criteria for fiscal quarter.	Count_trauma
Average Call-to-Door Interval – Trauma Alerts	Number	Average interval between first 911 call and arrival at the receiving facility for patients meeting Physiologic and Anatomic criteria for transport to a Trauma Center, measured in decimal minutes (e.g. 37.7 minutes).	Average_Interval_Call_to_Door_Trauma

Related Open Data Tables

Table Name	Notes
EMS - Quarterly Clinical Measures - STEMI Alert	This table contains general performance data related to management of STEMI Alerts. STEMI-specific call-to-door data is available in this table.

Table Name	Notes
EMS - Quarterly Clinical Measures - Stroke Alert	This table contains general performance data related to management of Stroke Alerts. Stroke-specific call-to-door data is available in this table.
EMS - Quarterly Clinical Measures - Trauma Alert	This table contains general performance data related to management of trauma patients. Trauma-specific call-to-door data is available in this table.

Licensing

Licensing information is available at <https://www.austintexas.gov/coa-open-data-licensing>

Edit History

Edited By:	Edit Date	Edit Description
David Andersen	22 May 2017	Initial version of table metadata.